# **DECLARATION**

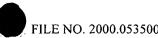
As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "SOFTWARE MODEM FOR COMMUNICATING DATA USING ENCRYPTED DATA AND UNENCRYPTED CONTROL CODES", the Specification of which:

$\boxtimes$	is attached hereto. was filed on	as Application	on Serial No	
I here including the c		reviewed and under	erstand the contents of the	e above-identified specification
material to pat	_			information known to me to be teriality" is defined in Title 37
patent, United any foreign app	States provisional appl	ication(s), or inven ited States provision	tor's certificate listed below nal application, or inventor	of any foreign application(s) for v and have also identified below 's certificate having a filing date
	PRIC	ORITY APPLICA	TION(S)	Priority Claimed
(Number)	(Coun	try)	(Date Filed)	Yes/No
(Number)	(Coun	try)	(Date Filed)	Yes/No
United States a acknowledge the claimed in this	nd, insofar as the subject application in the man the duty to disclose all application, as "mate ble between the filing details."	ct matter of each oner provided by the information known riality" is defined	f the claims of this applicate first paragraph of Title 3 to me to be material to pain Title 37, Code of Fede	any United States application(s) tion is not disclosed in the prior 5, United States Code, § 112, itentability of the subject matter ral Regulations, § 1.56, which PCT international filing date of
(Appl	lication Serial No.)	(Filing Date)	(Status)	<u> </u>
(Appl	lication Serial No.)	(Filing Date)	(Status)	, , , , , , , , , , , , , , , , , , ,

I hereby direct that all correspondence and telephone calls be addressed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (608) 833-0748.



I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE: AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	TERRY L. COLE	
Inventor's Signature:	Ofen & Cal	
Country of Citizenship:	U.S.A.	Date: 5/1/3/
Residence Address: (street, number, city, state, and/or country)	5915 Highland Hills Drive  Austin, Texas 78731	
Post Office Address: (if different from above)	same as above	V-91
Inventor's Full Name:	DAVID W. SMITH	· · · · · · · · · · · · · · · · · · ·
Inventor's Signature:	_ Level with	
Country of Citizenship:	U.S.A.	Date: may (0 2001
Residence Address: (street,	1708 Coral Drive	
number, city, state, and/or country)	Cedar Park, Texas 78613	
Post Office Address: (if different from above)	same as above	
Inventor's Full Name:	RODNEY SCHMIDT	
Inventor's Signature:	They a sent	
Country of Citizenship:	U.S.A.	Date: 5//0/0/
Residence Address: (street,	8500 Tyhurst Drive	
number, city, state, and/or country)	Austin, Texas 78749	
Post Office Address: (if different from above)	same as above	



Inventor's Full Name:	GEOFFREY S. SPRONGIN		
Inventor's Signature:	What A		. 1
Country of Citizenship:	U.S.A.	Date:	5/10/01
Residence Address: (street, number, city, state, and/or country)	7210 Montana Avenue Austin, Texas 78731	· <del>-</del>	
Post Office Address: (if different from above)	same as above		
Inventor's Full Name:	BRIAN C. BARNES		
Inventor's Signature:	I was		
Country of Citizenship:	S.S.A.	Date:	5/10/01
Residence Address: (street,	3915 Eagles Nest Street		, ,
number, city, state, and/or country)	Round Rock, Texas 78664		
Post Office Address: (if different from above)	same as above		
Inventor's Full Name:	MICHAEL BARCLAY		
Inventor's Signature:			
Country of Citizenship:		Date:	
Residence Address: (street,	The Hayloft, Wilbury Barn		•
number, city, state, and/or country)	Swallowcliffe, Wiltshire SP3 5PE UK		
Post Office Address: (if different from above)	same as above		

PATENT FILE NO. 2000.053500/TT4041

## **DECLARATION**

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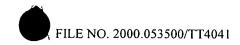
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patent, United S any foreign appl	tates provisional appl	ication(s), or inventited States provision	or's certificate listed belonal application, or invento	of any foreign application(s) for w and have also identified below or's certificate having a filing date
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(Number)	(Coun	try)	(Date Filed)	Yes/No
listed below and United States ap acknowledge the claimed in this	d, insofar as the subject polication in the man eduty to disclose all application, as "mate	ct matter of each of ner provided by the information known eriality" is defined	the claims of this applic first paragraph of Title to me to be material to p in Title 37, Code of Fed	any United States application(s) ation is not disclosed in the prior 35, United States Code, § 112, I patentability of the subject matter leral Regulations, § 1.56, which or PCT international filing date of
(Applie	cation Serial No.)	(Filing Date)	(Status)	
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I hereby direct that all correspondence and telephone calls be addressed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (608) 833-0748.



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Inventor's Signature:		
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number, city, state, and/or country)	Austin, Texas 78731	
Post Office Address: (if different from above)	same as above	
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Inventor's Signature:		
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Residence Address: (street,	1708 Coral Drive	¥
number, city, state, and/or country)	Cedar Park, Texas 78613	
Post Office Address: (if different from above)	same as above	
Inventor's Full Name:	RODNEY SCHMIDT	
Inventor's Signature:		
Country of Citizenship:	U.S.A.	Date:
Residence Address: (street,	8500 Tyhurst Drive	
number, city, state, and/or country)	Austin, Texas 78749	
Post Office Address: (if different from above)	same as above	



Inventor's Full Name:	GEOFFREY S. STRONGIN		
Inventor's Signature:			
Country of Citizenship:	U.S.A.	Date:	
Residence Address: (street,	7210 Montana Avenue		
number, city, state, and/or country)	Austin, Texas 78731		
Post Office Address: (if different from above)	same as above		
Inventor's Full Name:	BRIAN C. BARNES		
Inventor's Signature:			
Country of Citizenship:	U.S.A.	Date:	
Residence Address: (street,	3915 Eagles Nest Street		
number, city, state, and/or country)	Round Rock, Texas 78664		
Post Office Address: (if different from above)	same as above	,	
Inventor's Full Name:	MICHAEL BARCLAY		
Inventor's Signature:	Marden		
Country of Citizenship:	<u>uk</u>	Date: 26th May 2001	
Residence Address: (street,	The Hayloft, Wilbury Barn	J	
number, city, state, and/or country)	Swallowcliffe, Wiltshire SP3 5PE UK		
Post Office Address: (if different from above)	same as above		

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

TERRY L. COLE
DAVID W. SMITH
RODNEY SCHMIDT
GEOFFREY S. STRONGIN
BRIAN C. BARNES
MICHAEL BARCLAY

Serial No.: Unknown

Filed: Concurrently Herewith

For: **SOFTWARE MODEM FOR** 

**COMMUNICATING DATA USING** 

**ENCRYPTED DATA AND** 

**UNENCRYPTED CONTROL CODES** 

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Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket: 2000.053500/TT4041

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### **POWER OF ATTORNEY**

Assistant Commissioner for Patents Washington, D.C. 20231

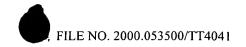
Sir:

The undersigned, being the inventors named in the above-identified application, hereby revoke any previous Powers of Attorney and appoint:

Elizabeth A. Apperley, Reg. No. 36,428; Bradley Botsch, Reg. No. 34,552; Michael Caywood, Reg. No. 37,797; Daniel R. Collopy, Reg. No. 33,667; Paul S. Drake, Reg. No. 33,491; Rajendra Jaipershad, Reg. No. 44,168; Richard J. Roddy, Reg. No. 27,688; and Harry A. Wolin, Reg. No. 32,638 of Advanced Micro Devices, Inc.; and

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Louis H. Iselin, Reg. No. 42,684; Raymund F. Eich, Reg. No. 42,508; Bradley A. Misley, Reg. No. 46,937; Thomas H. Belvin, Jr., Reg. No. 43,491; Daren C. Davis, Reg. No. 38,425; and Stephanie A. Wardwell, Reg. No. 48,025 of Williams, Morgan & Amerson, P.C.,

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.



# Please direct all communications as follows:

Scott D. Diring, Patent Agent WILLIAMS, MORGAN & AMERSON, P.C. 7676 Hillmont, Suite 250 Houston, Texas 77040 (713) 934-7000

Signature: TERRY L. COLE	Date: 5/11 ) 61
Signature:	Date: May 10 200(
DAVID W. SMITH  Signature: RODNEY SCHMIDT	Date: 5/10/01
Signature:	Date: 5/10/01
GEOFFREY S. STRONGIN  Signature:  DETAN C. PLONES	Date: 5/10/61
BRIAN C. FARNES Signature:	Date:
MICHAEL BARCLAY	Date.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

TERRY L. COLE **DAVID W. SMITH** RODNEY SCHMIDT **GEOFFREY S. STRONGIN BRIAN C. BARNES** MICHAEL BARCLAY

Serial No.: Unknown

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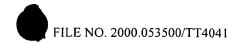
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Signature:		Date:
Ū	TERRY L. COLE	
Signature	DAVID W. SMITH	Date:
Signature:	RODNEY SCHMIDT	Date:
Signature:	GEOFFREY S. STRONGIN	Date:
Signature:	BRIAN C. BARNES	Date:
Signature:	MICHAEL BARCLAY	Date: 24H May 200